

Radiogram No. 2548u

Form 24 for 12.18.2001

**Refill of FGB HP Prop Tanks From Progress Resupply System / GIVUS Calibration**

GMT	Crew	Activity
06:00–06:10		Morning inspection
06:10–06:40		Personal hygiene (post-sleep)
06:40–06:50	CDR	HEMATOCRIT: determination of hematocrit value
06:50–07:40		BREAKFAST
06:50–07:00	FE-1	HEMATOCRIT: determination of hematocrit value
07:00–07:40		BREAKFAST
07:00–07:10	FE-2	HEMATOCRIT: determination of hematocrit value
07:10–07:40		BREAKFAST
07:40–08:20	CDR	URAGAN: installation of RUBINAR payload
07:55–08:25	FE-2, FE-1	Work prep
08:25–08:40		Daily planning conference
08:40–09:00	CDR	Work prep
08:40–09:05	FE-2	Daily payload status check (including UF-1 and 8A payloads)
08:40–08:55	FE-1	BSTC familiarization
08:55–09:40		Biotechnology Specimen Temperature Controller (BSTC) (refrigeration of biological specimens)
09:00–09:20	CDR	URAGAN: test activation of RUBINAR payload
09:05–09:45	FE-2	INTERACTIONS: data collection
09:20–09:25	CDR	Inspection of ???-1 separator
09:25–09:40		Private medical conference
09:40–09:50	FE-1	BSTC: setup for historical photography 1
09:45–11:15	CDR, FE-2	Progress transfer ops with IMS support
09:50–10:05	FE-1	BSTC: historical photography 1
10:05–11:05		BSTC: specimen analysis
11:05–11:35		BSTC: fixation of cell culture using EM fixative
11:15–12:15	CDR	Physical exercise (cycle-2)
11:15–12:45	FE-2	Physical exercise (RED)
11:35–11:45	FE-1	BSTC: growth media replacement (part A)
11:45–12:45		Physical exercise (TVIS)
12:30–12:45	CDR	URAGAN: video downlink
12:45–13:45		LUNCH
13:45–14:25	FE-2	Maintenance of ???
	CDR	Delta file prep
14:10–15:05	FE-1	BSTC: growth media replacement (part B)
14:25–15:25	CDR, FE-2	Installation of jumper cable on electrical connections of ??? sensors
15:05–16:25	FE-1	BSTC: fixation of cell culture
15:25–16:55	CDR	Physical exercise (TVIS+IREDD day 2)
16:25–16:30	FE-1	BSTC: purge
16:35–16:45	FE-2, FE-1	Private medical conference
16:45–17:45	FE-2	Physical exercise (TVIS)
16:45–18:15	FE-1	Physical exercise (RED)

17:45–18:15	CDR, FE-2	Review of plan for upcoming day
18:15–18:30		Daily planning conference
18:30–19:00	FE-1	Review of plan for upcoming day
19:00–19:30		Work prep
19:30–20:00		DINNER
20:00–20:30		Daily food ration prep
20:30–21:30		Personal hygiene (pre-sleep)
21:30–06:00		SLEEP

**NOTE:** See OSTP for references to US activities

End of radiogram